

#### 2021 APPLICATION FOR BRIDGE IMPROVEMENT GRANT (BIG) FUNDS PRESERVATION OR REHAB/REPLACEMENT

#### Must be postmarked by January 2, 2021

South Dakota Department of Transportation SUBMIT APPLICATION TO: <a href="mailto:wade.Dahl@state.sd.us">wade.Dahl@state.sd.us</a>

_	Bridge ID #	Fed Aide Ro	Fed Aide Route Number:		
Identification	Owner	Over:	Over:		
	Location	Road/Street/Avenue Name:			
entií	Preservation Score: OR BIG Score (Rehab/Repl): Preliminary Engineering: □ Paid by Local OR □ Paid by BIG Grant PCN (DO NOT REUSE THIS NUMBER				
pI	Preliminary Engineering: □ Paid by Local <b>OR</b> □ Paid by BIG Grant PCN (DO NOT REUSE THIS NUMBER WITHIN THE APPLICATION)				
	Total Project Cost Breakdown		Proposed Grant		
	\$ Design Cost (include subsurface investigation		\$Total (Design, subsurface invest.		
	if not done by SDDOT) + \$ Construction Cost		if not done by SDDOT, Construction)		
	+\$ Subsurface Invest. (80% BIG / 20% state if done by SDDOT) Grant Funds \$		Grant Funds \$ (80% max. or other%)		
달	+ \$ Ineligible Costs (100% local funds) + \$ CE Cost (80% BIG / 20% local – in addition to g	rant can )	Local Match \$ (20% min. or other%)		
Grant	□ Preservation BIG (\$37,500 min. = \$30,000 + \$7,500 Local Match of 20% min.)				
	☐ Major Rehab/Replacement BIG (\$125,000 min. = Select if Applicable:	\$100,000 + \$	25,000 Local Match of 20% min.)		
	Project involves Right of Way on Tribal La	inds	inal budraulias load rating decima calculations		
	□ Bid Ready Plans Packet (Required items: final plans, final hydraulics, load rating, design calculations and check design, certifications, permits, engineer's estimate, bid proposal, bid specifications, &				
	construction management plan.)				
	County Applicant:  Amount of County Wheel Tax per wheel for >6000 lb classification:				
	☐ True ☐ False - Is the structure listed in the Approved County 5-Year Plan				
	All Projects: (Attach separate sheet with explanation if any of the following are False)				
	☐ True ☐ False - Structure serves multiple residences, farms, ranches or a multi-lot development?				
	☐ True ☐ False - Structure is located on a Full Maintenance Road?				
lity	☐ True ☐ False - Roadway does not terminate into a field entrance, driveway, single residence, farm, or ranch?				
Eligibility	☐ True ☐ False - Local Public Agency (LPA) is in full compliance with Federal and State NBIS requirements?				
ΕĬ	☐ True ☐ False - Has general maintenance been performed on the structure? (Maintenance records must be attached.)				
	Note: If a deviation from duties, as listed in section VII of the BIG Procedures, has been obtained/approved by the Secretary of Transportation, please check here and attach documentation. □				
	Preservation Appl. Requirements: Description of requested work; design and CE cost proposals in DOT format, shown				
	separately; engineer's estimate for construction with eligible and non-eligible items shown separately (lump sum contingency NOT ELIGIBLE and cannot be shown on estimate); and photos of existing conditions to be addressed.				
	Major Rehab/Replacement Appl. Requirements: Type, Size, & Location (TS&L) report; design and CE cost proposals in				
	DOT format, shown separately; engineer's estimate for construction with eligible and non-eligible items shown separately (lump sum contingency NOT ELIGIBLE and cannot be shown on estimate.)				
	(lamp cam consingency from Election and camillet so them	Tron oournato.,			
Work Descripti					
W					
uo					
LPA Authorization	LPA Contact (print)				
	Contact email and phone number:				
ΑI	Attach resolution from Commission/Council authorizing application for grant.				

### BRIDGE IMPROVEMENT GRANT PROGRAM RESOLUTION AUTHORIZING SUBMISSION OF APPLICATIONS

WHEREAS, for consideration of award for the Bridge Improv	wishes to submit an application(s) vement Grant Program:						
STRUCTURE NUMBER(S) AND LOCATION	(S):						
and WHEREAS,	certifies that the project(s) are listed in						
the county's Five-Year County Highway and Bridg and WHEREAS,	To the state of th						
and WHEREAS,  Bridge Improvement Grant funds;	agrees to pay the match on the						
and WHEREAS,	hereby authorizes the Bridge						
Improvement Grant application(s) and any required funding commitments.							
NOW THEREFORE BE IT RESOLVED:							
That the South Dakota Department of Transportation be and hereby is requested to accept the attached Bridge Improvement Grant application(s).							
Vote of Commissioners/Council:	Yes No						
Dated at, SD, this	, day of,						
ATTEST:							
County Auditor/City Finance Officer	Chairman/Mayor						

<sup>\*</sup>NOTE – not applicable for cities applying for the grant – simply mark 'NA' Minimum required is 20%; must match percent shown on application.

# NOTE: DO NOT USE ANY OLD GRANT PROJECT NUMBERS - THIS GRANT WILL HAVE A COMPLETELY NEW NUMBER ASSIGNED TO IT, INDEPENDENT OF ANY PREVIOUS GRANTS FOR THIS STRUCTURE.

## Estimated Engineering Cost Name of Consultant

BIG Project for Structure Number: \_\_\_\_\_

**County or City Name** 

Retainer Agreement Number: \_\_\_\_\_

Direct Labor Salary Cost:	<b>Estimated Hours</b>	<b>Hourly Rate</b>	Estimated Cost
Name- Sr. Engineer	0	\$0.00	\$0.00
Name- Lead Engineer	0	\$0.00	\$0.00
Name-Engineer Tech	0	\$0.00	\$0.00
Name-Engineer Tech	0	\$0.00	\$0.00
Name-Sr. Land Surveyor	0	\$0.00	\$0.00
Name- Land Surveyor	0	\$0.00	\$0.00
Name- Survey Tech III	0	\$0.00	\$0.00
Name-Survey Tech I	0	\$0.00	\$0.00
Name-Survey Tech I	0	\$0.00	\$0.00
Total Direct Labor Cost	0	_	\$0.00
Labor Overhead Cost:		0.00%	\$0.00
Fixed Fee - Max. Allowable Preser	\$0.00		
Capital Cost of Money		0.00%	\$0.00
Direct Expenses:			
Mileage	0	\$0.000	\$0.00
Meals (Per Diem)			
Lodging			
Photocopies			
Postage			
Miscellaneous		_	
Total Direct Expenses			\$0.00
Subsurface Investigation (if contract	\$0.00		
Total Cost for Application		-	\$0.00

<sup>\*</sup> INFO ONLY IF SDDOT TO DO - NOT part of the cap & State pays match (NO bill to local) \*

\$0.00

Estimate for Subsurface Investigation (Min. of \$5,500 assuming a box will be selected / Min. of \$11,500 assuming a 1-span bridge OR \$15,000 assuming a multispan bridge will be selected.) KG 8/19

# NOTE: DO NOT USE ANY OLD GRANT PROJECT NUMBERS - THIS GRANT WILL HAVE A COMPLETELY NEW NUMBER ASSIGNED TO IT, INDEPENDENT OF ANY PREVIOUS GRANTS FOR THIS STRUCTURE.

## Estimated Engineering Cost Name of Consultant

BIG Project for Structure Number: \_\_\_\_\_

**County or City Name** 

Retainer Agreement Number: \_\_\_\_\_

Direct Labor Salary Cost:	<b>Estimated Hours</b>	<b>Hourly Rate</b>	<b>Estimated Cost</b>
Name- Sr. Engineer	0	\$0.00	\$0.00
Name- Lead Engineer	0	\$0.00	\$0.00
Name-Engineer Tech	0	\$0.00	\$0.00
Name-Engineer Tech	0	\$0.00	\$0.00
Name-Sr. Land Surveyor	0	\$0.00	\$0.00
Name- Land Surveyor	0	\$0.00	\$0.00
Name- Survey Tech III	0	\$0.00	\$0.00
Name-Survey Tech I	0	\$0.00	\$0.00
Name-Survey Tech I	0	\$0.00	\$0.00
Total Direct Labor Cost	0	_	\$0.00
Labor Overhead Cost:		0.00%	\$0.00
Labor Overnead Cost.		0.0070	φο. <b>σσ</b>
Fixed Fee - Max. Allowable Structu	13.00%	\$0.00	
Capital Cost of Money		0.00%	\$0.00
Direct Expenses:			
Mileage	0	\$0.000	\$0.00
Meals (Per Diem)			
Lodging			
Photocopies			
Postage			
Miscellaneous		_	
Total Direct Expenses		_	\$0.00
Subsurface Investigation (if contract	\$0.00		
Total Cost for Application	\$0.00		

<sup>\*</sup> INFO ONLY IF SDDOT TO DO - NOT part of the cap & State pays match (NO bill to local) \*

\$0.00

Estimate for Subsurface Investigation (Min. of \$5,500 assuming a box will be selected / Min. of \$11,500 assuming a 1-span bridge OR \$15,000 assuming a multispan bridge will be selected.) KG 8/19